

1 ABSTRACT OF THE DISCLOSURE

2  
3 The invention includes an angle bracket with a hole for a  
4 fastener and a flange for coupling a wire to the angle bracket.  
5 The flange is lanced and it is coupled to the wire by crimping.  
6 According to a first embodiment of the invention, the flange is  
7 provided with two horizontal lances. According to a second  
8 embodiment, the flange is provided with at least three alternating  
9 horizontal lances. According to a third embodiment, the flange is  
10 provided with a horizontal lance and a vertical lance. According  
11 to a fourth embodiment, the flange is provided with a vertical  
12 lance in the shape of a hook and an eyelet is provided for  
13 connecting the wire. According to a fifth embodiment, the flange  
14 is wrapped to form a slotted cylinder. The wire is inserted into  
15 the slotted cylinder which is then compressed and crimped onto the  
16 wire. According to a sixth embodiment, the bracket is provided  
17 with two wire connecting flanges. A seventh embodiment combines  
18 features of the second and sixth embodiments. A kit according to  
19 the invention includes a plurality of brackets, a plurality of  
20 pre-cut lengths of wire, and a combined crimping and testing tool.